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Docket No. ARC920000123US1  
(PATENT)

SIR:

Transmitted herewith for filing in the Application of: Nimrod Megiddo Serial No.: 10/045,857



Title: **MASSIVELY COMPUTATIONAL PARALLIZABLE OPTIMIZATION MANAGEMENT SYSTEM  
AND METHOD**

are the following:

4 sheets of formal drawings

Amendment

Amendment after Final Rejection

Request for Reconsideration of Final Rejection

Response to Restriction Requirement

Letter to Drawing Review Branch

Certificate of Correction

Information Disclosure Statement

Other (specify)

Declaration and Power of Attorney  
Assignment of the Invention (\$40.00)  
Recordation Form Cover Sheet  
Notice to Corrected Application Papers  
Petition for Extension of Time (\$110.00)  
Issue Fee (\$1,290.00)  
Notice of Appeal (\$300.00)  
Appeal Brief (\$300.00)  
Initial Filing Fee (\$790.00)

**Assignee Name: International Business Machines Corporation**

| OTHER THAN<br>A SMALL ENTITY  | Claims<br>Remaining<br>After<br>Amendment | Highest No.<br>Previously<br>Paid for | Extra | Rate   | Additional<br>Fee |
|-------------------------------|---|---------------------------------------|-------|--------|-------------------|
| SUBTOTAL FROM ABOVE           |   |                                       |       |        | \$0.00            |
| TOTAL CLAIMS                  |   |                                       |       | × 22 = |                   |
| INDEPENDENT CLAIMS            |   |                                       |       | × 80 = |                   |
| MULTIPLE DEP. CLAIM PRESENTED |   |                                       |       | +260 = |                   |
|                               |   |                                       |       | TOTAL  | \$0.00            |

Please charge my Deposit Account No. 09-0441 in the amount of \$ 0.00. A duplicate copy of this sheet is attached.

The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17 in association with this communication or credit any overpayment to Deposit Account No. 09-0441. A duplicate copy of this sheet is attached.

**CERTIFICATE OF MAILING**

I hereby certify that the above paper/fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, U.S. Patent and Trademark Office, Box Missing Parts, P.O. Box 2327, Arlington, VA 22202

Date of Deposit: April 12, 2002

Person mailing paper/fee: Cheryl G. Ruby

Signature Cheryl G. Ruby

*Respectfully submitted,*  
Nimrod Megiddo

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